FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (MODIFIED)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5)

CONCERNING A FILING UNDER 35 U.S.C. 371

INTERNATIONAL APPLICATION NO. PCT/US2004/024387

INTERNATIONAL FILING **DATE**

20 August 2003 (20.08.03)

PRIORITY DATE CLAIMED

X-16903

18 August 2004 (18.08.04)

TITLE OF INVENTION: COMPOUNDS, METHODS AND FORMULATIONS FOR THE ORAL DELIVERY OF A

GLUC PEPTI	CAGON LIKE PEPTIDE (GLP)-1 COMPOUND OR AN MELANOCORTIN 4 RECEPTOR (MC4) AGONIST IDE							
	ICANT(S) FOR DO/EO/US.: Louis Nickolaus Jungheim; John McNeill McGill III; Kenneth Jeff Thrasher;							
	t Jason Herr; Muralikrishna Valluri cant herewith submits to the U.S. Designated/Elected Office (DO/EO/US) the following items and other information:							
1.	X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.	This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay							
	examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).							
4.	X The US has been elected (Article 31).							
5.	X A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is transmitted herewith (required only if not transmitted by the International Bureau).							
	b. has been transmitted by the International Bureau.							
	c. X is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	A translation of the International Application into English (35 U.S.C. 371(c)(2)).							
7.	X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))							
	a. are transmitted herewith (required only if not transmitted by the International Bureau).							
	b. have been transmitted by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. X have not been made and will not be made.							
8.	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. 11.	A declaration of the inventors 35 U.S.C. 371(c)(4) was provided in the PCT Request Form.							
11.	A copy of the International Preliminary Report on Patentability (IPRP), including any annexes, and, if not in English,	an						
Items	English language translation of the annexes to the IPER under PCT Article 36 (35 U.S.C. 371(c)(5)). 12. to 18. below concern document(s) or information included:							
12.	X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. X Search Report from ISA/EP							
13.	X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included	đ.						
14.	Assignment has been recorded at reel, frame							
15.	X A FIRST preliminary amendment.							
	A SECOND or SUBSEQUENT preliminary amendment.							
16.	A Sequence Listing, 1.821 Statement, and diskette.							
17.	A power of attorney with 3.73(b) certificate							
18.	X Other items or information:							
	Please amend the first page of the specification by inserting the following cross-reference after the title: "This is the national phase application, under 35 USC 371, for PCT/US2004/024387, filed 18 August 2004, which, claims the benefit, under 35 USC 119(e), of US provisional application 60/496,537 filed 20 August 2003."							

IAP20 REC'ETTTO 25 JAN 2006

U.S. APP	U.S. APPLICATION OF THE POST OF THE PCT/US20			APPLICATION N 004/024387	NO. ATTORNEY'S DOCI				
19.	X The following fees are submitted:					CALCULATIONS PTO USE ONLY			
(a)	Basic national fee (37 CFR 1.492(a))\$300.00					00.00			
(b)	<u>-</u>	on prepared by ISA/US							
	provisions of PCT	prepared by IPEA/US Article 33(1)-(4)	\$2	00.00					
(c)	examination report	R 1.492(b)) on of the ISA/US or the prepared by IPEA/US Article 33(1)-(4)	\$4	00.00					
	application to the U	R 1.445(a)(2)) has been USPTO as an Internation							
	provided to the Of	th Report prepared by and fice or previously commes.							
All other situations\$500						900.00			
Surchar	ge of \$130.00 for	furnishing the oath or	TOTAL AMOUN r declaration later than 30 i		\$ \$	900.00			
		priority date (37 CFR	. 1.492(e)).		Ψ				
 	CLAIMS	NUMBER FILED		RATE					
Total claims 19-20=			X \$50.00	Ψ	000.00				
	ndent claims	7-3=		X \$200.00	Ψ_				
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00						360.00			
D 1	1 1/0 5 51		L OF ABOVE CALO			,160.00			
	Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity Statement \$ must also be filed (Note 37 CFR 1.9, 1.27, 1.28).								
Process	ing for of \$120.00	for funciable a English	sh translation later than 30	SUBTOTAL =	+	,060.00			
	e earliest claimed	\$							
		\$2	,060.00	· · · · · · · · · · · · · · · · · · ·					
•	recording the encl	\$							
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).									
<u></u>			TOTAL FEES	0 per property + FNCLOSED =	42	,060.00			
		φ2	Amount to be	c					
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 a. A check in the amount of \$ to cover the above fees is enclosed. b. X Please charge my Deposit Account No. 05-0840 in the amount of \$2,060.00 to cover the above fees. A duplicate copy of this sheet is enclosed. 									
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 05-0840. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive									
	(37 CFR 1.137(a	a) or (b)) must be file	ed and granted to restore						
ELI LILLY AND COMPANY Paula K. Davis									
PATEN'	ENT DIVISION SIGNATURE			<u> </u>					
1	BOX 6288 ANAPQLIS, INDIANA 46206-6288 Paula K. Davis								
	24 Janua		· · · · · · · · · · · · · · · · · · ·			25885)		
Date 47,517 REGISTRATION NUMBER TELEPHONE NUMBER						PATENT TRADEMARK			

10/566012 1AP20 Rec'd FCT/FTO 25 JAN 2006

IN THE UNITED STATES RECEIVING OFFICE (USRO)

Applicant(s): Louis Nickolaus Jungheim, et. al.

International Application No: PCT/US2004/024387

Filed: 18 August 2004

Invention: COMPOUNDS, METHODS AND FORMULATIONS FOR THE ORAL DELIVERY OF A GLUCAGON LIKE PEPTIDE (GLP)-1 COMPOUND OR AN

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Lilly Reference:

X-16903

Earliest Priority Date: 20 August 2003

Certificate Under 37 C.F.R. § 1.10

Attention: DO/EO

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Commissioner for Patents

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